

2151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CHAOXIN QIU ET AL.

Filed: OCTOBER 3, 2001

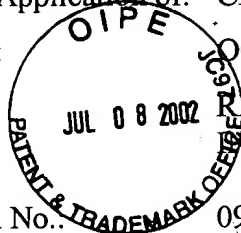
For: RESOURCE MANAGEMENT ARCHITECTURE FOR USE IN  
INFORMATION STORAGE ENVIRONMENTS

Serial No.: 09/970,457

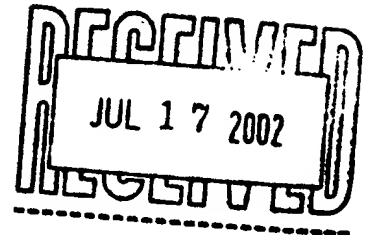
Group Art Unit: 2151

Examiner: UNKNOWN

Atty Docket No.: SURG:160



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Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being deposited with the U.S. Postal Service in a first class, postage prepaid envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date below:

7-2-02 Date  
Marty Bous Name

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the document(s) listed on attached Form PTO-1449 be considered by the Examiner and made of record.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Supplemental Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be

timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Deposit Account No. 10-1205/SURG:160.

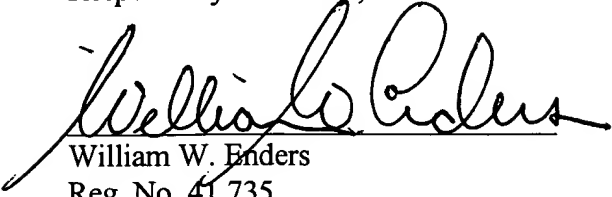
Per 37 CFR 1.98(d), no copies of references C96 to C108 have been provided, as copies of these references have been previously submitted to the Office in one or more of co-pending U.S. Patent Application Serial No. 09/797,200 filed on March 1, 2001, which is entitled "Systems And Methods For The Deterministic Management of Information" and which is relied upon by the present application for an earlier effective filing date under 35 U.S.C. Section 120.

Per 37 CFR 1.98(d), no copies of references C110 to C115 have been provided, as copies of these references have been previously submitted to the Office in one or more of co-pending U.S. Patent Application Serial No. 09/879,810 filed on June 12, 2001, which is entitled "Systems And Methods for Providing Differentiated Service In Information Management Environments" and which is relied upon by the present application for an earlier effective filing date under 35 U.S.C. Section 120.

A copy of the listed document(s) required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

Applicant respectfully requests that the listed document(s) be made of record in the present case.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "William W. Enders", written over a horizontal line.

William W. Enders

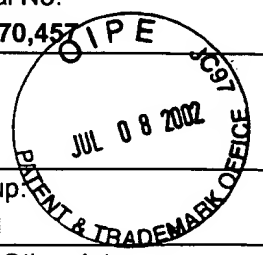
Reg. No. 41,735

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Enclosures

<b>Form PTO-1449</b> (modified)		Atty. Docket No. <b>SURG:160</b>	Serial No. <b>09/970,457</b>
List of Patents and Publications for Applicant's  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)		Applicant <b>Chaoxin Qiu et al.</b>	
		Filing Date: <b>October 3, 2001</b>	Group: <b>2151</b>
U.S. Patent Documents <i>See Page</i>	Foreign Patent Documents <i>See Page</i>	Other Art <i>See Pages 1-3</i>	



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**U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date in App.
	A1						

**Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						

**Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)**

Exam. Init.	Ref. Des.	Citation
	C87	"TrueSan FusionOS™ Software: The Information Renaissance: Unifying Storage Applications and Transports", TrueSan Networks, Inc., 2001, pgs. 1-11.
	C88	"Increasing Intelligence Within The San Fabric", Brocade, White Paper, June 2001, pgs. 1-6.
	C89	"The Essential Elements Of A Storage Networking Architecture", Brocade, White Paper, June 2001, pgs. 1-10.
	C90	"Brocade Fabric OS For 2 Gbit/sec Switches", Brocade, October 2001, 4 pgs.
	C91	"System Level Reference Design For IEEE 1355 Packet Routing Switch", Xilinx, December 7, 2001, pgs. 1-5.
	C92	BigIron Architecture Technical Brief, White Paper, Foundry Networks BigIron, Version 3.2, December 2001, pgs. 1-16.
	C93	Data Sheet, Cisco 12410 Internet Router, April 23, 2001, 12 pgs.
	C94	"Virtual Interface Architecture Specification", Compaq Computer Corporation, Intel Corporation and Microsoft Corporation, Version 1.0, December 16, 1997, pgs. 1-83.
	C95	"ATM" Computer Desktop Encyclopedia, <a href="http://www.techweb.com/encyclopedia/defineterm?term=atm">http://www.techweb.com/encyclopedia/defineterm?term=atm</a> , 1/18/02, pgs. 1-5
	C96	Copending U.S. Patent Application Serial No. 09/797,414, filed March 1, 2001, "Network Content Delivery System With Peer To Peer Processing Components"

**Examiner:****Date Considered:**

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Form PTO-1449** (modified)

Atty. Docket No.

**SURG:160**

Serial No.

**09/970,457**

List of Patents and Publications for Applicant's

Applicant

**Chaoxin Qiu et al.****INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

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U.S. Patent Documents

*See Page*

Foreign Patent Documents

*See Page*

Other Art

*See Pages 1-3***Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)**

Exam. Init.	Ref. Des.	Citation
	C97	Copending U.S. Patent Application Serial No. 09/797,411, Filed March 1, 2001, "Network Security Accelerator"
	C98	Copending U.S. Patent Application Serial No. 09/797,198, Filed March 1, 2001, "Systems and Methods For Management of Memory"
	C99	Copending U.S. Patent Application Serial No. 09/797,413, Filed March 1, 2001, "Network Connected Computing System"
	C100	Copending U.S. Patent Application Serial No. 09/797,199, Filed March 1, 2001, "System And Apparatus For Accelerating Content Delivery Throughout Networks"
	C101	Copending U.S. Application Serial No. 09/797,200, Filed March 1, 2001, "Systems And Methods For The Deterministic Management Of Information"
	C102	Copending U.S. Application Serial No. 09/797,197, Filed March 1, 2001, "Method And Systems For The Order Serialization Of Information In A Network Processing Environment"
	C103	Copending U.S. Application Serial No. 09/797,404, Filed March 1, 2001, "Interprocess Communications Within A Network Node Using Switch Fabric"
	C104	Copending U.S. Application Serial No. 09/797,507, Filed March 1, 2001, "Single Chassis Network Endpoint System With Network Processor For Load Balancing"
	C105	Copending U.S. Application Serial No. 09/797,201, Filed March 1, 2001, "Systems And Methods For Management Of Memory In Information Delivery Environments"
	C106	Copending U.S. Application Serial No. 09/797,412, Filed March 1, 2001, "Network Transport Accelerator"
	C107	Copending U.S. Application Serial No. 09/797,506, Filed March 1, 2001, "Network Endpoint System With Accelerated Data Path"
	C108	Copending U.S. Application Serial No. 09/797,195, Filed March 1, 2001, "Content Delivery System Providing Accelerate Content Delivery"
	C109	Copending U.S. Application Serial No. 09/879,810, Filed June 12, 2001, "Systems And Methods For Providing Differentiated Service In Information Management Environments"
	C110	Copending U.S. Application Serial No. 09/879,811, Filed June 12, 2001, "Systems and Methods For Managing Differentiated Service In Information Management Environments"

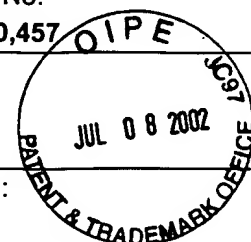
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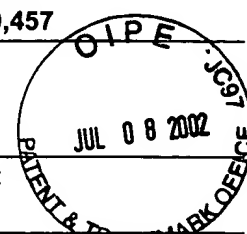
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### Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C111	Copending U.S. Application Serial No. 09/879,834, Filed June 12, 2001, "Systems And Methods For Prioritization In Information Management Environments"
	C112	Copending U.S. Application Serial No. 09/879,812, Filed June 12, 2001, "Systems And Methods For Billing In Information Management Environments"
	C113	Copending U.S. Application Serial No. 09/879,809, Filed June 12, 2001, "Systems And Methods For Resource Tracking In Information Management Environments"
	C114	Copending U.S. Application Serial No. 09/879,836, Filed June 12, 2001, "Systems and Methods For Configuration Of Information Management Systems"
	C115	Copending U.S. Application Serial No. 09/879,848, Filed June 12, 2001, "Systems And Methods For Providing Differentiated Business Services In Information Management Environments"

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